DT02 Rec'd PCT/PT0 0 8 FEB 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER 1179 033	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
See	Attachment 1	See Attachment 2	15 August 2002 (15.08.02)	
TITLE OF INVENTION DISCHARGE VALVE PROVIDED WITH A SACK				
APPLICANT(S) FOR DO/EO/US Olaf Kersten				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1 X	1 X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a.			
	b. X has been communicated by the International Bureau.			
(==	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. LX				
	a. X is attached hereto.			
-	b. Lightage has been previously submitted under 35 U.S.C. 154(d)(4).			
7 X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. 🔲 are attached hereto (required only if not communicated by the International Bureau).			
	b. — have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. LXJ have not been made and will not be made.			
8. 🗀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:				
11. X	An Information Disclosure Statement L	under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.	
13. X	A preliminary amendment.			
14. X	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16. 🗀	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).	
20 🔽	Other items or information: See A	Attachment 3		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER 1179_033 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP03/008785 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🔽 300.00 Basic national fee......\$300 22. X If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 23 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400.00 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 13 - 100 = /50 = × \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1 492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = 21 x \$50 S 50.00 Independent claims x \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 950.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 \$(475.00) SUBTOTAL = 475.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 475.00 TOTAL NATIONAL FFF = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 475.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 475.00 to cover the above fees is enclosed Please charge my Deposit Account No. in the amount of \$ _ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0289A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Peter J. Bilinski SIGNATURE Wall Marjama & Bilinski LLP 101 South Salina Street <u>Peter</u> Bilinski

FORM PTO-1390 (REV 02-2005)

Syracuse, NY 13202

Suite 400

35,067

REGISTRATION NUMBER

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Addendum

Attachment 1

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PCT/EP03/08785 202 12 802.4

Attachment 2

August 7, 2003 August 15, 2002

Attachment 3

PCT/RO/101

PCT/ISA/202

PCT/ISA/220

PCT/ISA/224

PCT/IB/301

PCT/IB/304

PCT/IB/332

PCT/IB/338 (Mailed April 02, 2004)

PCT/IB/338 (Mailed April 29, 2004)

PCT/IPEA/401

PCT/IPEA/402

PCT/IPEA/409

PCT/IPEA/416

Publication of International Application

International Search Report